## ISSUE SLIP STAPLE AREA (for additional cross references)

|       | 11-19-01         |
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|       | 13 11 43 31      |
|       | 171 11 119 - 711 |
|       | 10 11-20-01      |
| 36830 | 11 30-01         |
|       |                  |
|       | JC832            |

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| Rejected                     | N Non-elected |
|------------------------------|---------------|
| Rejected                     | IInterference |
| = Allowed                    | A Appeal      |
| — (Through numeral) Canceled | O Objected    |
| · Restricted                 | ()            |

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|---------|---------------|----------------|---------------|----------|----------|-----------------|--------------|----------|----------|-----------|-----------|----------|----------|--|----------|-----------------|------------|----------|----------|--------------|----------|--------------|-----------|-----------|--------------|------------|------------|----------|
| [6      | laim          | T              |               | _        |          |                 | Dat          | _        |          |           |           | _        | ן        | Cla  |          | _               | _          |          | D        | ate          | _        | _            | _         | _         | ]            | Cla        | aim        |          |
| ۲       |               | 141            | Τ             | Т        | 1        | T               |              | Ť        | Т        | Ţ         | T         | Т        | ٦        |  |          | T               |            |          |          |              |          |              | 1         |           |              |            | 쿌          |          |
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| ľ       | -18           | ٨.             | <del>}</del>  | ╁        | ╁        | $\dashv$        | _            | $\vdash$ | +        | 十         | $\dagger$ | 十        | 1        |  | 51       |                 | T          | T        | T        |              |          |              |           | 1         | _            | <u> </u>   | 101        | 4        |
| H       | 1             |                | 4             | +        | +        | -†              | _            | t        | ╁        | $\dagger$ | ╅         | 十        | 1        |  | 52       | $\top$          |            |          |          |              | $\perp$  |              | ┸         | 4         | 4            | $\perp$    | 102        | 4        |
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| ŀ       |               | 4              | ┿             | +        | $\dashv$ | $\dashv$        | _            | ╁        | t        | $\dagger$ | Ť         | 十        | 1        |  | 54       |                 | floor      | I        | I        | I            | 1_       | 4            | $\perp$   | 1         | 4            |            | 104        | 4        |
| \<br> - | - 5           | _              | ╁             | 士        | Ť        | 7               | _            | T        | T        | T         | $\top$    |          | ٦        |  | 55       |                 |            |          | $\perp$  | _            | $\perp$  | 1            | $\perp$   | 4         | 4            | <b> </b>   | 105        | 4        |
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| ŀ       | -             | 刮              | T             | 1        | $\neg$   |                 |              | Τ        | Ţ        |           | $\perp$   |          |          |  | 58       | _               | 4          | _        | 4-       | -            | 4        | +            | +         | +         | $\dashv$     | $\vdash$   | 109        | -        |
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| ı       | 1             | 0              |               | T        |          |                 |              | L        |          | 1         | _         | ┵        | 4        | $\perp$                                    | 60       | -+              | -          | +        | +        |              | +        | +            | ╁         | +         | $\dashv$     | $\vdash$   | 111        | 寸        |
| ŗ       |               | 1              |               |          |          |                 | L            | L        | $\perp$  | $\perp$   | $\perp$   | _        | 4        | <u> </u>                                   | 61       | +               | -          | +        | +        | +            | -+-      | +            | +         | +         | ᅥ            | -          | 112        | ٦        |
|         | 1             | 2)             |               |          | _        | _               | L            | L        | _        | 4         | 4         | 1        | 4        | $\vdash$                                   | 62<br>63 | -               | -          | +        | 十        | +            | ╁        | ╁            | +         | 十         | $\dashv$     | -          | 113        |          |
|         | 1             | 3              | Ц             | ↲        |          |                 | _            | 1        | 4        | 4         | 4         | +        | 4        | -  | 64       | ╅               | +          | +        | +        | +            | +        | +            | +         | +         | 7            | -          | 114        | _        |
|         | _             | 4              | Ц             | 4        | _        | _               | _            | 4-       | +        | 4         | +         | +        | $\dashv$ | -  | 65       | $\dashv$        | ╁          | +        | -+       | +            | +        | +            | 十         | $\dagger$ | $\dashv$     |            | 115        | _        |
| ļ       | _ 1           |                | Н             | 4        | $\dashv$ | _               | -            | +        | +        | +         | +         | +        | $\dashv$ | -  | 66       | $\dashv$        | -          | +        | +        | +            | 十        | $\top$       | 十         | 1         | コ            |            | 116        |          |
|         |               | 9              | H             | 4        | -        | _               | -            | ╁        | +        | +         | ╁         | +        | ┥        | -  | 67       | $\dashv$        | ┪          | _        | 十        | Ť            | $\top$   | $\top$       | $\exists$ | $\neg$    |              |            | 117        | _        |
| ŀ       | 1             | <del>/</del>   | ${\mathbb H}$ | $\dashv$ | _        | -               | ├-           | ╁        | ╅        | +         | +         | +        | ┥        |  | 68       | 7               | _          | $\top$   |          | T            |          | $\Box$       | $\Box$    |           |              |            | 118        |          |
| -       |               | 3              | ₩             | ┪        | _        | _               | H            | +        | +        | +         | +         | +        | ┪        | F  | 69       | $\neg$          | $\dashv$   | $\top$   |          | $\top$       |          |              |           |           | $\Box$       | _          | 119        |          |
|         |               | 20             | H             | $\dashv$ | _        | ⊢               | ╁╴           | ╁        | ╅        | 十         | 十         | ✝        | $\dashv$ | -  | 70       | $\dashv$        |            | T        |          |              |          |              |           |           |              | L          | 120        |          |
|         |               | 21             | H             | $\dashv$ |          | ┝               | ┼-           | +        | +        | +         | $\dashv$  | +        | ┪        | <u>                                   </u> | 71       | 寸               |            | 7        | $\neg$   |              |          |              |           |           |              | L          | 121        |          |
|         | (2            |                | ╫             | +        | _        | ┢               | H            | 十        | $^{+}$   | $\dashv$  | _         | +        | ٦        |  | 72       | $\neg \uparrow$ |            |          |          |              |          | $\perp$      |           | _         | _            | L          | 122        |          |
|         |               | 23             | H             | +        | _        |                 | t            | †        | +        | 7         | _         | 寸        | ٦        |  | 73       |                 |            |          |          |              |          |              | _         | _         | $\Box$       | _          | 123        |          |
|         |               | 24             | 1/            | 7        | -        |                 | ✝            | †        | 1        |           | 寸         | T        | ╗        |  | 74       |                 |            | $\perp$  |          | $\dashv$     | 4        | $\perp$      | 4         | _         |              | <u> </u>   | 124        |          |
|         |               | <del>-</del> - | <b>7</b>      | ヿ        | _        | Т               | T            | 1        | T        |           |           |          |          |  | 75       | $\perp$         | _          | _        | _        | _            | _        | 4            | _         | 4         | -            | -          | 125        |          |
|         |               |                | 7             | $\neg$   |          |                 |              |          | $\Box$   |           |           |          |          | L  | 76       |                 | _          | _        | 4        | -+           | -+       | -+           |           | -1        | $\dashv$     | <br> -     | 126        |          |
|         |               |                | J             |          |          |                 |              | $\perp$  |          |           | _         | _        | _        |  | 77       | Н               | _+         | -        | -+       | -+           | $\dashv$ | +            |           |           |              | -          | 128        |          |
|         |               |                | 灲             |          |          | L               | $\perp$      | 1        | 4        | _         |           | _        | _        | -  | 78       | $\vdash$        | -          | -        | $\dashv$ | +            |          | -            | -         |           | Н            | H          | 129        | _        |
|         |               | 29)            | 싀             |          | <u>.</u> | Ļ               | ╄            | 4        | 4        | _         | _         | 4        |          | $\vdash$                                   | 79<br>80 | $\vdash$        | $\dashv$   | -        | $\dashv$ | $\dashv$     | -        | -            | -         | _         | $\vdash$     | h          | 130        | -        |
|         |               | 30             | 4             |          |          | L               | ╀            | 4        | 4        | 4         |           | -+       | $\dashv$ | -  | 81       | H               | $\dashv$   | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$     | ┪         | _         | H            | t          | 131        | -        |
|         |               | 31             | 4             | _        |          | ┾               | ╀            | -        | -        | -         | -         | _        | 닉        | .  -                                       | 82       | Н               | $\dashv$   |          | -        | _+           |          | +            | _         | <u> </u>  | Н            | F          | 132        | Γ        |
|         |               | 32             | -             | _        | _        | <del> </del> -, | ╀            | +        | $\dashv$ | $\dashv$  |           | -        |          | -  | 83       | Н               | $\neg$     | -        |          |              | ╗        | $\neg$       |           | Г         | П            |            | 133        |          |
|         |               | 33<br>34       | $\dashv$      |          | -        | ╀               | +            | +        | -        | _         |           | $\dashv$ | _        | -  | 84       | -               |            |          | _        |              | $\neg$   |              | _         |           |              |            | 134        |          |
|         | $\rightarrow$ | 35             | ÷             | _        | ⊢        | ╁╴              | ╁            | +        | $\dashv$ | -         |           |          | _        | -  | 85       | $\vdash$        |            | T        |          |              |          |              |           |           |              |            | 135        |          |
|         |               | 36             | _             |          | ┝        | ╁               | +            | +        | -        | _         | _         | Н        | _        |  | 86       | $\Box$          |            |          |          |              |          |              | _         |           |              | ı          | 136        | _        |
|         | $\vdash$      | 37             | _             | Т        | $\vdash$ | T               | 1            | ┪        |          | _         |           |          |          | Ιſ   | 87       |                 |            |          |          |              |          |              |           | L         |              |            | 137        | 4        |
|         | H             | 38             |               | $\vdash$ | $\vdash$ | T               | T            | 7        |          |           |           |          |          |  | 88       | L               |            |          | _        |              |          | $\Box$       |           | <u> </u>  | ļ_           |            | 138        | -        |
|         | H             | 39             | _             |          | T        | 1               | 1            |          |          |           |           |          |          | ] [  | 89       | -               |            |          | <u> </u> | <u> </u>     |          |              |           | ┞         | -            |            | 139        | -        |
| ſ       |               | 40             |               |          | Г        | Τ               | 1            |          |          |           |           |          |          | lL   | 90       |                 |            | _        | _        | _            |          |              |           | $\vdash$  | ـ            |            | 140        |          |
|         | П             | 41             |               |          | 1        | T               | Ţ            |          |          |           |           |          |          |  | 91       |                 | _          | L.       | <u> </u> | $oxed{oxed}$ | <u> </u> | $\vdash$     |           | ┞-        | ┼-           |            | 14         | -        |
|         | Ι,            | 42             |               |          | Τ        | I               | 1            |          |          |           |           |          |          | ] [  | 92       | -               | <u> </u>   | _        | <u> </u> | <u> </u>     | _        |              | _         | $\vdash$  | <del> </del> | <b>∤</b> ∤ | 142        | 4        |
|         |               | 43             |               |          |          | I               | $\Box$       |          |          |           |           |          | L        | 1  | 93       | -               | ├-         | -        | -        | ├-           | -        | <del> </del> | -         | ╀         | +            | { }        | 14         | +        |
|         |               | 44             |               |          | Ĺ        | $\perp$         | _[           |          | L        | L         | L         | 1        | L        | 4  | 94       | _               | <b>├</b> - | -        | ├-       | ├-           | -        | -            | -         | ╁         | ╁            | <b>┤</b>   | 145        | -        |
|         |               | 45             |               | Ľ        | L        | 1               | $\downarrow$ | _        |          | <u> </u>  | <u> </u>  | ₽        | L        | <b>↓</b>                                   | 95       | _               | ┼          | ├        | $\vdash$ | 1            | ⊢        | $\vdash$     | $\vdash$  | +         | +            | 1 }        | 146        | +        |
|         | L             | 46             | L             | L        | ╀        | 4               | 4            |          | <u> </u> | <u> </u>  | -         | ┼-       | ├        | ┤╶├  | 96       | -               | +          | -        | +        | $\vdash$     | $\vdash$ | $\vdash$     | $\vdash$  | t         | +            | 1 1        | 14         |          |
|         | L             | 47             | 1             | 1        | +        | +               | 4            |          | <u> </u> | ⊬         | ┡         | +        | 1        | ┨ ┡  | 98       |                 | ╀          | +        | $\vdash$ | +-           | -        | +            | -         | $\dagger$ | +            | 1          | 14         |          |
|         | $\vdash$      | 48             | $\vdash$      | -        | ╀        | +               | $\dashv$     | _        | ├        | ┝         | $\vdash$  | ╁        | ╁╌       | -{   | 99       | _               | +          | +-       | t        | $\vdash$     | 1        | T            | Γ         | Ť         | $\top$       | 1          | 14         | 9        |
|         | $\vdash$      | 49<br>50       | $\vdash$      | +-       | +        | +               | +            | _        | H        | +-        | $\vdash$  | 十        | t        | ┨  | 10       |                 | 士          | L        |          | 上            |          |              | $\square$ | I         | Τ            | ]          | 15         | 0        |
|         | 1             | ,              |               | •        |          | - 1             | - 1          |          |          | 1         | 1         |          | _        | _  |          |                 |            |          |          |              |          |              |           |           |              |            |            |          |

| ••••     | . Ot       | ojec     | te       | 3        |    |   |   |          |    |   |   |              |    |   |        |   |              |          |
|----------|------------|----------|----------|----------|----|---|---|----------|----|---|---|--------------|----|---|--------|---|--------------|----------|
| Cla      | im         | _        | _        |          |    | _ |   | D        | at | е |   | _            | ·- | _ | _      | 7 | _            | 1        |
| Final    | Original   |          |          |          |    |   |   |          |    |   |   |              |    | _ |        |   |              |          |
|          | 101        |          | L        | Ţ        | _  | L |   |          | 4  | _ | 4 | _            | 4  |   | ļ      | 4 | _            | 4        |
|          | 102<br>103 | -        | 1        | +        |    | - | - | _        | 4  | _ | - | _            | +  |   | ╀      | - | _            | +        |
| _        | 104        |          | ╀        | +        | _  | ╀ | _ | -        | -  | - | ┥ |              | +  | _ | t      | - |              | ┧        |
| _        | 105        |          | ╁        | +        | _  | t |   | $\vdash$ | -  | H | - | -            | †  |   | †      | T |              | ٦        |
| _        | 106        |          | 1        | +        |    | t |   |          | _  |   |   |              |    |   |        |   |              | ]        |
| _        | 107        |          | $\top$   | Ť        | _  |   |   |          |    |   |   |              | _  |   | 1      |   | _            |          |
|          | 108        |          |          | I        | _  | I |   | L        | _  | L | _ | L            | 4  |   | 1      |   | -            | 4        |
|          | 109        | -        | _        | _        |    | 1 |   | L        | _  | L | _ | L            | 4  |   | 4      |   | L            | $\dashv$ |
|          | 110        |          | ╀        | 4        | _  | ļ | _ | L        | _  | L | _ | ┞            | 4  |   | +      | _ | -            | 4        |
|          | 111        | _        | 4-       | 4        |    | + |   | ╀        |    | ┞ |   | H            | -  |   | +      | _ | ┝            | $\dashv$ |
| -        | 112        | -        | +-       | 4        | _  | + |   | ╁        | -  | ╁ |   | ┝            | -  |   | +      |   | H            | $\dashv$ |
| -        | 114        | -        | ╁        | $\dashv$ |    | + |   | t        |    | t | - | H            | 7  | _ | +      |   | t            | 7        |
| $\vdash$ | 115        |          | ╁        | +        | _  | + | _ | †        |    | t |   | t            | 7  | _ | 1      | _ | T            |          |
| -        | 110        |          | +        | ┪        |    | † | _ | t        | _  | t | _ | t            |    |   | 1      |   | I            |          |
|          | 11         |          | 1        |          |    | 1 |   | Ι        |    | I |   | Ι            |    |   | $\Box$ |   | L            |          |
|          | 11         | 8        | Ι.       |          | L  | 1 | _ | 1        | _  | 1 | _ | ļ            | _  | L | 4      | _ | 1            | _        |
|          | 11         | -        | $\perp$  | _        | L  | 1 | _ | 1        |    | 1 |   | 1            |    | L | 4      | _ | 1            | _        |
|          | 12         |          | ┙        |          | _  | _ | _ | 1        | _  | 1 | _ | ╀            | _  | L | 4      |   | $\downarrow$ | _        |
|          | 12         | _        | 4        |          | L. | 4 | _ | ļ        |    | 4 |   | 1            | _  | L | 4      | _ | +            | _        |
| L        | 12         |          | 4        | _        | L  | 4 |   | 4        |    | 4 | _ | +            | _  | - | 4      | _ | +            | _        |
| _        | 12         |          | 4        |          | L  | 4 | _ | +        | _  | 4 |   | ╀            | _  | ┞ | 4      | _ | ╁            |          |
| $\vdash$ | 12         |          | +        | _        | H  | 4 | _ | +        |    | + | _ | +            | _  | H | -      | - | $^{+}$       | _        |
| -        | 12         | _        | +        |          | H  | - | _ | +        | _  | + |   | +            |    | t | -      | - | +            |          |
| -        | 12         | _        | +        |          | ┢  | 1 |   | +        | _  | 1 |   | $^{\dagger}$ |    | t | _      | r | †            | _        |
| +        | 12         | _        | +        | _        | T  | 7 |   | 1        |    | 1 | _ | Ť            | _  | T |        |   | T            | _        |
| <b>!</b> | 12         | 9        | 7        |          | T  | Ī |   | 1        |    |   |   | Ī            |    | Ι |        |   | I            |          |
| Г        | 13         | 30       | I        |          |    |   |   |          |    |   |   | 1            |    | l |        | L | 1            | _        |
|          |            | 31       | $\Box$   |          | L  |   |   |          |    |   | _ | 4            |    | 1 | _      | L | 4            |          |
|          |            | 32       | _        |          | 1  | _ | L | _        | _  | _ |   | 4            | _  | 1 | _      | ŀ | +            | _        |
| L        |            | 33       | $\dashv$ |          | ļ  | _ | L | _        | H  | _ | L | +            | _  | + |        |   | +            | _        |
| F        |            | 34<br>35 | -        | _        | ╁  | _ | ┝ | -        | H  | - | - | +            |    | + | _      | H | +            | _        |
| -        |            | 36       | 4        | _        | t  | _ | H | _        | H  | - | - | +            |    | † | _      | t | 7            | _        |
| $\vdash$ | - 1        | 37       | $\dashv$ |          | t  | _ | t | _        | H  |   | ┪ | 7            |    | † |        | T | ┪            |          |
| ŀ        |            | 38       | 7        |          | †  | _ | T |          | Γ  |   | Г | T            |    | Ť |        |   |              |          |
| r        |            | 39       |          | _        | Ť  |   |   |          |    |   |   |              | _  | I |        | L |              | L        |
| ſ        | 1.         | 40       |          |          | Ι  |   |   |          |    |   |   |              | _  | 1 | _      | L |              |          |
| Γ        | 1          | 41       |          |          |    |   |   |          |    |   | L |              |    | 1 |        | 1 | ┙            | L        |
|          |            | 42       |          |          | I  | _ | I |          | L  |   | L |              | L  | 1 | _      | 1 |              | L        |
|          |            | 43       |          | L        | 1  |   | 1 |          | 1  |   | L |              | L  | 4 | _      | + | _            | Ł        |
| L        |            | 44       |          | L        | 4  | _ | 4 | _        | 1  | _ | 1 | _            | -  | 4 |        | + |              | L        |
| -        |            | 45       |          | _        | +  |   | + |          | +  | _ | + |              | -  | + | _      | + | _            | -        |
| -        |            | 46       |          | -        | +  | _ | + |          | +  |   | ╁ | _            | -  | + | _      | + |              | $\vdash$ |
| H        |            | 47<br>48 |          | ⊦        | +  | _ | + | _        | +  |   | + |              | ┝  | + | _      | + | <u> </u>     | t        |
| ŀ        |            | 48       | _        | ╁        | +  |   | + |          | +  |   | t | _            | ╁╴ | 1 |        | † | _            | t        |
| h        | -          | 50       |          | +        | +  |   | † | _        | t  | _ | t | _            |    |   | _      | 1 | _            | I        |

If more than 150 claims or 10 actions staple additional sheet here

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